

**IN THE SPECIFICATION:**

At page 8, lines 5-20, please enter the following replacement paragraph.

The windows 5a, 5b are configured so that the thickness of the upper and lower parts of the substrate formed therein with the channels becomes thinner in these parts than in other parts. An air space is defined in the vicinity of the one side wall of the channel within a part where the first outgoing window 5a is formed, so as to serve as an a window, and the second outgoing window 5b has a shape such as to be recessed inward from the one side wall of the planar plate 10, in comparison with the other part thereof. Further, the fluorescence transmission path 6b is also formed on opposite sides with air spaces. It is noted that a rod-like fiber or the like may be embedded in the planar plate 10 on the outgoing side of the planar plate 10 at the time of forming the separation channel 21 and the like.